

ISOGUM

Rev.01/2019

DESCRIPTION

Pigmented primer based on elastomeric resin, which forms the ideal preparation of the surface prior to application of elastomeric products or synthetic coverings; it also ensures excellent resistance to the formation of mould and algae on the treated surfaces. Allows a good water vapour diffusion combined with a high resistance to weather and temperature changes. In addition, the granular nature of the product ensures a great unifying and filling power in case of uneven surfaces and creates an elastic bridge on cracks and hairline cracks, preventing infiltration of water and carbon dioxide.

USES

Suitable for application on any type of plaster, new or old, on concrete or painted surfaces.

PREPARING THE SURFACE

New walls: Make sure that the surface is perfectly dry and seasoned. If necessary, fill, sand and prime with properly diluted SOLVEX.

Already painted walls: Remove any flaking or crumbly parts, dust and degrease if necessary and then proceed as for new walls.

In the case of particularly powdery surfaces or surfaces that have been plastered, before proceeding with subsequent coats, wait for complete drying to take place (15-30 days in optimal ambient conditions) then prime with appropriately diluted SOLVEX.

APPLICATION

Apply a coat of diluted ISOGUM by brush, working with alternated and crossed strokes and taking care to avoid accumulations. Wait at least 6 hours between 1 coat and the other. After at least 12 hours apply the finishing products. The temperature of both the environment and the surface should be min. 5°C and max. 30°C. Do not apply on surfaces that are in direct sunlight, hot or cold, in the presence of strong wind, if rain is imminent or in the presence of high relative humidity.

DILUTION

Add 10-20% of water.

TECHNICAL DATA

PRODUCT	Pigmented, covering, elastomeric fixative
SPECIFIC WEIGHT	1.430 ± 0.010 Kg/L.
VISCOSITY	11500 ± 1500 Brookfield cPs at 23°C
pH	8-9
GLOSS	Opaque <10 G.U. 85°

COLOUR	White
RECOMMENDED THICKNESSES	90 to 100 microns per coat
NUMBER OF COATS RECOMMENDED	1 coat
RE-COATING	6-8 hours
APPLICATION METHOD	Brush, roller
THEORETICAL YIELD:	4-6 sqm/l for 1 layer
DRYING TIMES (At 23°C)	
touch dry	1-2 hours
deep dry	10-12 hours

CLEAN TOOLS

With water immediately after use.

STORAGE

Keep away from heat, in a cool and ventilated place, protected from chills.

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